Applicants: Weigand et al. Appln. No. 10/813,489

Reply to Office Action dated August 23, 2005

Page 3 of 8

## IN THE CLAIMS

1. (Currently Amended) A circuit comprising:

at least one first power amplifier;

at least one first matching circuit coupled to the at least one first power amplifier; and,

at least one first filter coupled to the at least one first matching circuit, at least one second power amplifier;

at least one second matching circuit coupled to the at least one second power amplifier; and,

at least one second filter coupled to the at least one second matching circuit;

wherein a signal received by the at least one first power amplifier is transmitted to the at least one first filter through the at least one first matching circuit and a signal received by the at least one second power amplifier is transmitted to the at least one second filter through the at least one second matching circuit; and

a decoder coupled to provide control signals to the at least one first and at least one second power amplifiers.

- 2. (Original) The circuit of claim 1, further comprising a decoder coupled to the at least one first power amplifier.
- 3. (Original) The circuit of claim 1, further comprising at least one switch coupled to the at least one first filter.
- 4. (Cancelled)
- 5. (Cancelled)

Applicants: Weigand et al. Appln. No. 10/813,489

Reply to Office Action dated August 23, 2005

Page 4 of 8

6. (Currently Amended) The circuit of claim 5 1, further comprising at least one switch coupled to the at least one first and at least one second power amplifiers, and to the at least one first and at least one second filters.

- 7. (Original) The circuit of claim 1, wherein the at least one first power amplifier, the at least one first matching network, and the at least one first filter are all disposed on a leadframe.
- 8. (Original) The circuit of claim 7, wherein the leadframe includes forty-two connector pads.
- 9. (Original) The circuit of claim 6, wherein the at least one switch comprises a single pole six throw switch.
- 10. (Original) The circuit of claim 6, wherein the at least one switch is coupled to at least one antenna terminal.
- 11. (Original) The circuit of claim 6, wherein the at least one switch is coupled to at least one reception terminal.
- 12. (Cancelled)
- 13. (Currently Amended) The circuit of claim 42-1, wherein the decoder provides control signals to at least one switch coupled to the at least one first and at least one second filters.
- 14. (Original) The circuit of claim 1, wherein the at least one first filter comprises a low pass filter.

Applicants: Weigand et al. Appln. No. 10/813,489 Reply to Office Action dated August 23, 2005 Page 5 of 8

- 15. (Currently Amended) The circuit of claim 4- 1, wherein the at least one first and at least one second filters both comprise low pass filters.
- 16. (Currently Amended) The circuit of claim 4-1, wherein the at least one first and second power amplifiers, the at least one first and second matching networks, and the at least one first and second filters are all disposed on a leadframe.
- 17. (Currently Amended) A method for transmitting a signal, comprising the steps of:

applying a first signal to a first input port of a circuit module; amplifying and filtering the first signal in the circuit module; and, providing the amplified and filtered signal at a first output port of the circuit module:

applying a second signal to a second input port of a circuit module;
amplifying and filtering the second signal in the circuit module; and,
providing the amplified and filtered signal at a second output port of the
circuit module;

selectively enabling one of said first and second amplifiers to transmit said first and second signals, respectively.

- 18. (Cancelled)
- 19. (Currently Amended) A telecommunications system comprising:

an antenna; and,

a front end module coupled to the antenna,

wherein the front end module includes at least one first power amplifier, at least one first matching circuit coupled to the at least one first power amplifier, and at least one first filter coupled to the at least one first matching circuit,

Applicants: Weigand et al. Appln. No. 10/813,489

Reply to Office Action dated August 23, 2005

Page 6 of 8

wherein a signal received by the at least one first power amplifier is transmitted to the at least one first filter through the at least one first matching circuit.

at least one second power amplifier;

at least one second matching circuit coupled to the at least one second power amplifier;

at least one second filter coupled to the at least one second matching circuit, wherein a signal received by the at least one second power amplifier is transmitted to the at least one second filter through the at least one second matching circuit; and

<u>a decoder coupled to provide control signals to the at least one first and at least one second power amplifiers.</u>